Application No.: 10/663,486 Docket No.: SPINE 3.0-437 CPCPCPCPCPCP I CON V

IN THE CLAIMS

1. (currently amended) A spinal orthopedic device and tool set, comprising

an intervertebral spacer device having first and second baseplates mounted to one another such that the first and second baseplates are articulatable relative to one another, wherein the the first baseplate having a top surface and an opposed bottom surface, the bottom surface of the first baseplate having a perimetrical region including a plurality of recesses formed therein, the second baseplate having a top surface and opposed bottom surface, the top surface of the second baseplate having a perimetrical region including a plurality of recesses formed therein, the perimetrical regions of the baseplates are separated by a spacing having a first width, and wherein the perimetrical regions have at least one pair of opposing recesses of the perimetrical regions of the first and second baseplates include having walls that define an access volume between the baseplates in which the perimetrical regions of the baseplates are separated by a spacing having a second width greater than the first width; and

a manipulation tool having a distal shaft having a relevant dimension greater than the first width, but less than greater second width, such that the distal shaft is accommodated between the perimetrical regions of the baseplates only in the distal such that when the shaft of the access volume, manipulation tool is accommodated, movement of the so intervertebral spacer device relative to the distal shaft of the manipulation tool is limited by interference between the distal shaft and the walls of the recesses, such that the device intervertebral manipulatable the spacer is using manipulation tool.

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- 2. (original) The spinal orthopedic device and tool set of claim 1, wherein the perimetrical regions have a plurality of opposing recess pairs.
- 3. (original) The spinal orthopedic device and tool set of claim 1, wherein each access volume is aligned with a desired surgical approach direction.
- 4. (original) The spinal orthopedic device and tool set of claim 3, wherein at least one of the surgical approach directions is an anterior approach direction.
- 5. (original) The spinal orthopedic device and tool set of claim 4, wherein the perimetrical regions have three opposing recess pairs, each defining first, second, and third access volumes, respectively, each being aligned with an anterior approach direction, a left antero-lateral approach direction, and a right antero-lateral approach direction, respectively.
- 6. (currently amended) A spinal orthopedic device and tool set, comprising

an intervertebral spacer device having first and second baseplates mounted to one another such that the first and second baseplates are articulatable relative to one another, wherein the the first baseplate having a top surface and an opposed bottom surface, the bottom surface of the first baseplate having a perimetrical region including a plurality of recesses formed therein, the second baseplate having a top surface and an opposed bottom surface, the top surface of the second baseplate having a perimetrical region including a plurality of recesses formed therein, the perimetrical regions of the baseplates are separated by a spacing having a first width, and wherein at

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least one of the perimetrical regions has a recess opposed to a recess of the other perimetrical region, the recesses having walls that define an access volume between the baseplates in which the perimetrical regions of the baseplates are separated by a spacing having a second width greater than the first width; and

a manipulation tool having a distal shaft having a relevant dimension greater than the first width, but less than greater second width, such that the distal shaft is accommodated between the perimetrical regions of the baseplates only in the distal shaft such that when the volume, access of the tool is accommodated, movement manipulation so intervertebral spacer device relative to the distal shaft of the manipulation tool is limited by interference between the distal that the shaft the walls of the recesses, such device is manipulatable using the intervertebral spacer manipulation tool.

7. (canceled).

- 8. (original) The spinal orthopedic device and tool set of claim 6, wherein each access volume is aligned with a desired surgical approach direction.
- 9. (original) The spinal orthopedic device and tool set of claim 8, wherein at least one of the surgical approach directions is an anterior approach direction.
- 10. (currently amended) The spinal orthopedic device and tool set of claim 9, wherein the at least one of the perimetrical regions has three recesses, each defining first, second, and third access volumes, respectively, each being

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aligned with an anterior approach direction, a left anterolateral approach direction, and a right antero-lateral approach direction, respectively.

11. (new) A spinal orthopedic device and tool set,
comprising:

an intervertebral spacer device having first and second baseplates mounted to one another such that the first and second baseplates are articulatable relative to one another, the first baseplate having a top surface and an opposed bottom surface, the bottom surface of the first baseplate having a plurality of first recesses formed therein, the second baseplate having a top surface and an opposed bottom surface, the top surface of the second baseplate having a plurality of second recesses formed therein,

wherein at least one first recess of the first baseplate has a corresponding opposing second recess with that of the second baseplate; and

a manipulation tool having a distal shaft configured to engage one of the at least one first recess of the first baseplate and one of the at least one corresponding opposing second recess of the second baseplate, such that when the distal shaft of the manipulation tool is so engaged, movement of the first baseplate with the second baseplate is limited by interference between the distal shaft and the recesses.

12. (new) The spinal orthopedic device and tool set of claim 11, wherein the perimetrical regions have a plurality of opposing recess pairs.

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13. (new) The spinal orthopedic device and tool set of claim 11, wherein each access volume is aligned with a desired surgical approach direction.

- 14. (new) The spinal orthopedic device and tool set of claim 13, wherein at least one of the surgical approach directions is an anterior approach direction.
- 15. (new) The spinal orthopedic device and tool set of claim 14, wherein the perimetrical regions have three opposing recess pairs, each defining first, second, and third access volumes, respectively, each being aligned with an anterior approach direction, a left antero-lateral approach direction, and a right antero-lateral approach direction, respectively.